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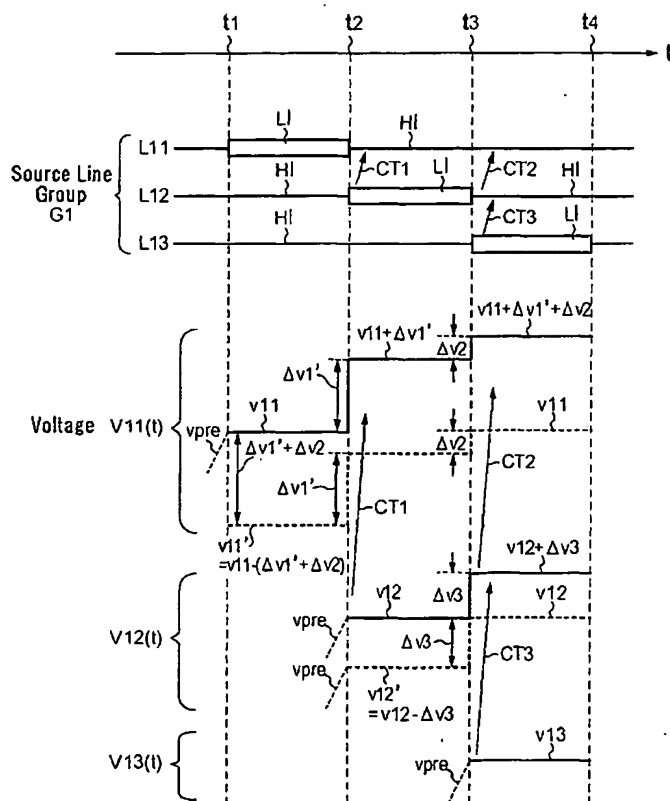
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 2004-043187 19 February 2004 (19.02.2004) JP</p> <p>(71) Applicant <i>(for all designated States except US)</i>: KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL];
 Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).</p> <p>(72) Inventor; and</p> <p>(75) Inventor/Applicant <i>(for US only)</i>: NAGAI, Hajime [JP/JP]; c/o Philips Japan, Ltd., Philips Bldg., 2-13-37, Kohnan, Minato-ku, Tokyo 108-8507 (JP).</p> | <p>(74) Agents: TSUGARU, Susumu et al.; c/o Philips Japan, Ltd., Philips Bldg., 2-13-37, Kohnan, Minato-ku, Tokyo 108-8507 (JP).</p> <p>(81) Designated States <i>(unless otherwise indicated, for every kind of national protection available)</i>: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.</p> <p>(84) Designated States <i>(unless otherwise indicated, for every kind of regional protection available)</i>: ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,</p> |
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- (54) Title:** A VOLTAGE SUPPLYING DEVICE AND AN IMAGE DISPLAY DEVICE



(57) Abstract: To provide a voltage supplying device and an image display device, which can bring a voltage on a line to be supplied with voltage (e.g. source line) to a substantially desired voltage. A voltage supplying device comprising a source line (L12), a source line (L13) adjacent to the source line (L12), and a voltage generating means for generating a voltage supplied to the source line (L12) and a voltage supplied to the source line (L13), wherein the voltage generating means receives a pixel data (D12) representing a driving voltage (v12) for on the source line (L12) and a pixel data (D13) representing a driving voltage (v13) for on the source line (L13), and generates a correction voltage (v12-Δv3) different from the driving voltage (v12) using the received pixel data (D12) and (D13), and wherein the voltage supplying device supplies the source line (L12) with the correction voltage(v12-Δv3).



FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO,
SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,
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